## DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is fisted below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: Method for Multiple Site-Directed Mutagenesis

Same and the hereto.   was filed on	the specification of which (che	ck opc):									
was filed on						•	•				
was filed on	<del>-</del>			Application	on Serial	No		, and	wa\$	amended	Q1
I hereby case that I have reviewed and understand the contents of the above-identified specification, including the claims, as amen any amendament(s) referred to above. I acknowledge the duty to disclose Information which is material to the examination application in accordance with Title 37, Code of Federal Regulations, § 1.36(a). I heisby claim foreign priority benefits under 77 United States Code § 129 of any foreign applications) for patent or inventor's certificate listed below and have also identified belieforeign application for patent or inventor's certificate having a filling date before that of the application on which the priority is claim foreign application for patent or inventor's certificate having a filling date before that of the application on which the priority is claim foreign application for patent or inventor's certificate having a filling date for the priority is claim.    PRIOR FORBIAN APPLICATION(\$)	was filed on		as Intern	ational Ap	oplication (	PCT) No	),	, a	ınd wa	as amende	d o
NUMBER  COUNTRY  DAY/MONTH/VEAR FILED  PRIORITY CLAIMED	I hereby state that I have revice any amendment(s) referred to application in accordance with United States Code § 119 of a	wed and under above. I ac Title 37, Cod ny foreign app	stand the conto knowledge the le of Federal Re lication(s) for p rtificate having	duty to orgulations, patent or it is a filing da	disclose int § 1.56(a). nventor's co ste before ti	formation I hereby ertificate nat of the	which is my claim foreight to the control of the co	iaterial to the gn priority be and have also	exam nefits identi	ination of under <i>Titl</i> fied below	this 2 35
I hereby claim the benefit under Title 35, United States Code. § 120 of any United States application(s) or PCT interns application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States \$172, I acknowledge the duty to disclose material information as defined in Title 37, Code of Perent Regulations, § 1.56(a) occurred between the filling date of the prior application(s) and the national or PCT international filling date of this application:  APPLICATION NUMBER  FILING DUTE  STATUS (Patented, Pending or Abandonee 60/518,319  November 10, 2003  Pending  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the I made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such we false statements may jeopardize the validity of the application or any patent issued thereon.  POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Ajay A. Jag Registration Number 33, 205 and Mark J. Guttag, Registration Number 33, 205 and Mark J. Guttag, Registration Number 33, 205 and Mark J. Guttag, Registration Number 30, 205 and Mark J. Guttag, Re				FOREIGN A							
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT interns application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims or application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States § 172, I acknowledge the duty to disclose material information as defined in Title 37, Code of Pederat Regulations, § 1,56(a) occurred between the filling date of the prior application(s) and the national or PCT international filling date of this application:  APPLICATION NUMBER  FILING DATE  STATUS (Patented, Pending or Abandone)  1 hereby declare that all statements made herein of my own knowledge are true and that all statements made on information belief are believed to be true; and further that these statements were made with the knowledge that willful failse statements and the II made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such was statements may peopardize the validity of the application or any patent issued thereon.  POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Ajay A. Jag Registration Number 35,205 and Mark J. Guttag, Registration Number 33,057.  Send correspondence to: JACTIANI + GUTTAG	NUMBER		COUNTRY		DAY/Mo	NTH/YR/	R FILED	PRIOR	TTY CI	AIMED	
I hereby claim the benefit under Title 35, United States Code, § 1/20 of any United States application(s) or PCT interns epptication(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States § 172, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) occurred between the filling date of the prior application(s) and the national or PCT international filling date of this application:  APPLICATION NUMBER  FILING DATE  STATUS (Patented, Pending or Abandone 60/518,319  November 10, 2003  Pending  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the I made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such we false statements may jeopardize the validity of the application or any patent issued thereon.  POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Ajay A. Jag Registration Number 35,205 and Mark J. Guttag, Registration Number 33,057.  Send correspondence to: JAGTIANI + GUTTAG 10363-A Democracy Lane Fairfax, Virginia 22030  See following pages for additional john inventors.  Full Name of First or Sole Inventor Andreas SEYFANG  City Augusta  State or Country 2ip Georgia 30907  State or Country 2ip Georgia 30907						:					
application (s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of application is not disclosed in that/tonse prior application(s) in the manner provided by the first paragraph of ITitle 35, United States § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:  APPLICATION NUMBER  FILING DATE  STATUS (Patented, Pending or Abandonee 60/518,319  November 10, 2003  Pending  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on informatio belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the limited are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such verified are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such verified are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such verified are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such verified are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such verified are punishable by fine, or imprisonments and parameters are provided therein.  POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocatic prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Ajay A. Jag Registration Number 35,205 and Mark J. Guttag, Registration Number 33,057.  Send correspondence to: JacThani + Guttag  See fallowing pages for additional johu inventors.  Politica								_			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the limited are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such we false statements may jeopardize the validity of the application or any patent issued thereon.  POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Ajay A. Jag Registration Number 35,205 and Mark J. Guttag, Registration Number 33,057.  Send correspondence to: JAGTIANI + GUTTAG	§ 1/2. I acknowledge the duty occurred between the filing dat	hat/those prior to disclose records of the prior a	· application(s) naterial inform	in the man nation as c nd the nati	nner provide lefined in I onal or PC	ed by the Tale 37.	first paragraph Code of Federional filing of	ph of <i>Title 35</i> , eral Regulation late of this app	Unite ns, § olicatio	d States C 1.56(a) w on:	nde
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made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such versions are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such versions are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such versions are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such versions are purposed to the property of the application or any patent issued thereon.  POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Ajay A. Jag Registration Number 33,057.  Send correspondence to:  JAGTIANI + GUTTAG  10363-A Democracy Lane Fairfax, Virginia 22030  See following pages for additional join inventors.  Fall Name of First or Sole Inventor Andreas SEYFANG  Residence Address - Street  4412 Peregrine Place  City  Augusta  State or Country  Georgia  State or Country  State or Country  State or Country  Georgia  State or Country  State or Country  State or Country  Georgia	***************************************										
10363-A Democracy Lane Fairfax, Virginia 22030  See following pages for additional joint inventors.  Full Name of First or Sole Inventor Andreas SEYFANG  Citizenship Germany  Residence Address - Street 4412 Peregrine Place  City Augusta  State or Country Georgia  State or Country Georgia  Signature  Signature  (703) 591-2664  (703) 591-2664  (703) 591-2664  (703) 591-2664  (703) 591-2664  Signature  Citizenship Germany  Citizenship Germany  Post Office Address Street 4412 Peregrine Place	pened are believed to be true; a made are punishable by fine, of false statements may jeopardize POWER OF ATTORN prosecute this application and	nd further that r imprisonmenthe validity of  EY: I (We)  transact all	these statemer at, or both, und the application hereby appoint business in the	nts were moder Section or any pa as my (or e Patent :	nade with the 1001 of 7 atent issued our) attorne and Traden	e knowle Tile 18 of thereon. vs. with	dge that wills the United to	ful false stater States Code, a	nents and the	and the lik	e so liful
Full Name of First or Sole Inventor Andreas SEYFANG  Residence Address - Street 4412 Peregrine Place  City Augusta  State or Country Georgia  2ip Georgia  SIGNATURE  Citizenship Germany  Citizenship Germany  Post Office Address Street 4412 Peregrine Place  City Augusta  State or Country Georgia  SIGNATURE	10363-A Democracy Lane (703) 591-2664 Fairfax, Virginia 22030										
Andreas SEYFANG  Residence Address - Street 4412 Percgrine Place  City Augusta  State or Country Georgia  DATE  Germany  Germany  Post Office Address Street 4412 Peregrine Place  City Augusta  State or Country Georgia  State or Country Georgia  SIGNATURE			X See followin	g pages for e	additional join	i inventors.					
4412 Peregrine Place         4412 Peregrine Place           City         City           Augusta         Augusta           State or Country         Zip           Georgia         30907           DATE         SIGNATURE											
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			UNIVERSITY
Applicant or Patentee:	Medical College of Georgia Research Institute	Docket #:	MCOG-0004-1
Serial or Patent Number:	To be assigned	Examiner:	
Filed or Issued:	Concurrently herewith	Art Unit:	
For:	Method for Multiple Site-Directed Mutagenesis		`

## VERIFIED STATEMENT (DECLARATION) BY A UNIVERSITY CLAIMING SMALL ENTITY STATUS UNDER 37 C.F.R. § 1.27

I hereby declare tha ☐ the ow ☒ an offi	it I am ner of the small business concern identified be cial of the University empowered to act on beh	low: alf of the concern identified below:	٠.			
Name of Concern:	MCG Research Institute					
Address:	Address: Office of Biomedical Technology Transfer, Room CJ-2211, Augusta, Georgia 30912					
I hereby declare the paying reduced fees	at the above-identified University qualifies as a sunder section 41(h) of Title 35, United States	a nonprofit organization as defined in Code.	37 CFR 1.27, for purposes of			
to the matter described to the matter described to the space of the sp	at rights under contract or law have been converged in: ecification filed herewith, with the title as listed atent application identified above. CT International patent application identified attent number identified above.	l above.	ty identified above with regard			
invention must file person, other than invention, or by an under 37 CFR 1.27.  ☒ No suc	y the above identified University are not excluse separate verified statements averring to their state inventor, who would not qualify as an ity concern who would not qualify as a small. Each person or organization having any right ch person, concern or organization.	atus as small entities, and no rights to independent inventor under 37 CFR business concern under 37 CFR 1.2 is in the invention is listed below:	the invention are held by any			
FULL NAME  ADORESS			☐ Individual ☐ Small Business Concern ☐ Nonprofit Organization			
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which the verified statement is directed.						
	D:	DATE				
Betty Aldridge, Executi	ve Director	SIGNATURE				
MCG Research Institute Office of Biomedical Tech Room CJ-2211 Augusta, Georgia 30912	nology Transfer	Betty aldre	dge			

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

TO BE ASSIGNED

**Applicant** 

SEYFANG, ANDREAS

Filed

**CONCURRENTLY HEREWITH** 

Title

METHOD FOR MULTIPLE SITE-DIRECTED MUTAGENESIS

Art Unit

TO BE ASSIGNED

Examiner

TO BE ASSIGNED

Atty Docket No.

MCOG-0004-1

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## ASSOCIATE POWER OF ATTORNEY

Sir:

I hereby appoint Steven J. Prewitt, Registration Number 45,023; Frank J. Kowalski, Registration Number 28,434; Michael G. Verga, Registration Number 39,410; and Raymond J. Ho, Registration Number 41,838 as my associate attorneys in the above-captioned application, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent Office connected therewith.

However, please continue to address all future communications to the undersigned attorney at the following:

> Ajay A. Jagtiani JAGTIANI + GUTTAG 10363-A Democracy Lane Fairfax, Virginia 22030

> > Respectfully submitted,

Ajay A. Jagtiani

Registration Number 35,205

JAGTIANI + GUTTAG **Democracy Square Business Center** 10363-A Democracy Lane Fairfax, Virginia 22030 (703) 591-2664

January 29, 2004